

COMPAQ COMPUTER CORPORATION

PROLIANT 2500R

Processor	Pentium Pro
Processor Speed	120/133/150/166/180/200/210/233/240/266/270/300/330/ 333/366MHz
Chip Set	Unidentified
Video Chip Set	Unidentified
Maximum Onboard Memory	1GB (EDO supported)
Maximum Video Memory	Unidentified
Cache	256/512KB (located on Pentium Pro CPU)
BIOS	Unidentified
Dimensions	Unidentified
I/O Options	Unidentified
NPU Options	None

34374

CONNECTIONS

Note: The location and types of I/O options are unidentified.

USER CONFIGURABLE SETTINGS

Function	Label	Position
í On board video enabled	S1/1	Off
On board video disabled	S1/1	On
í Configuration lock disabled	S1/2	Off
Configuration lock enabled	S1/2	On
í System installed in a tower chassis	S1/3	Off
System installed in a rack mount	S1/3	On
í Floppy drive boot disabled	S1/4	Off
Floppy drive boot enabled	S1/4	On
í Password normal operation	S1/5	Off
Password clear	S1/5	On
í CMOS memory normal operation	S1/6	Off
CMOS memory clear	S1/6	On

DIMM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	Bank 3
32MB	(1) 4M x 64	None	None	None
64MB	(1) 4M x 64	(1) 4M x 64	None	None
64MB	(1) 8M x 64	None	None	None
96MB	(1) 4M x 64	(1) 4M x 64	(1) 4M x 64	None
128MB	(1) 4M x 64	(1) 4M x 64	(1) 4M x 64	(1) 4M x 64
128MB	(1) 8M x 64	(1) 8M x 64	None	None
128MB	(1) 16M x 64	None	None	None
192MB	(1) 8M x 64	(1) 8M x 64	(1) 8M x 64	None
256MB	(1) 8M x 64	(1) 8M x 64	(1) 8M x 64	(1) 8M x 64

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DIMM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
256MB	(1) 16M x 64	(1) 16M x 64	None	None
256MB	(1) 32M x 64	None	None	None
384MB	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64	None
512MB	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64
512MB	(1) 32M x 64	(1) 32M x 64	None	None
768MB	(1) 32M x 64	(1) 32M x 64	(1) 32M x 64	None
1024MB	(1) 32M x 64	(1) 32M x 64	(1) 32M x 64	(1) 32M x 64

Note: Board accepts EDO memory.

CACHE CONFIGURATION
Note: 256KB/512KB cache is located on the Pentium Pro CPU.

CPU SPEED SELECTION						
CPU speed	Clock speed	SW1/1	SW1/2	SW1/3	SW1/4	SW2/1
120MHz	60MHz	On	On	On	On	On
133MHz	66MHz	On	On	On	On	On
150MHz	60MHz	On	On	On	Off	On
166MHz	66MHz	On	On	On	Off	On
180MHz	60MHz	On	On	Off	On	On
200MHz	66MHz	On	On	Off	On	On
210MHz	60MHz	On	On	Off	Off	On
233MHz	66MHz	On	On	Off	Off	On
240MHz	60MHz	On	Off	On	On	On
266MHz	66MHz	On	Off	On	On	On
270MHz	60MHz	On	Off	On	Off	On
300MHz	60MHz	On	Off	Off	On	On
300MHz	66MHz	On	Off	On	Off	On
330MHz	60MHz	On	Off	Off	Off	On
333MHz	66MHz	On	Off	Off	On	On
366MHz	66MHz	On	Off	Off	Off	On

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CPU SPEED SELECTION (CON'T)						
CPU speed	Clock speed	SW2/2	SW2/3	SW2/4	SW3/1	SW3/2
120MHz	60MHz	On	On	On	On	Off
133MHz	66MHz	On	On	On	Off	On
150MHz	60MHz	On	On	Off	On	Off
166MHz	66MHz	On	On	Off	Off	On
180MHz	60MHz	On	Off	On	On	Off
200MHz	66MHz	On	Off	On	Off	On
210MHz	60MHz	On	Off	Off	On	Off
233MHz	66MHz	On	Off	Off	Off	On
240MHz	60MHz	Off	On	On	On	Off
266MHz	66MHz	Off	On	On	Off	On
270MHz	60MHz	Off	On	Off	On	Off
300MHz	60MHz	Off	Off	On	On	Off
300MHz	66MHz	Off	On	Off	Off	On
330MHz	60MHz	Off	Off	Off	On	Off
333MHz	66MHz	Off	Off	On	Off	On
366MHz	66MHz	Off	Off	Off	Off	On

DRIVE SELECTION			
SCSI ID	ID0	ID1	ID2
4	Off	Off	On
5	On	Off	On
6	Off	On	On

TECHNICAL NOTE
 Diagram not available.